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## Recent Advances in Lactic Acid Bacteria and Metabolite for Food Quality

Guest Editors:

**Prof. Dr. Luis M. Medina**

Department of Food Science and Technology, Universidad de Córdoba, UIC Zoonosis y Enfermedades Emergentes ENZOEM, ceiA3, 14014 Córdoba, Spain

**Prof. Dr. Fernando Pérez-Rodríguez**

Department of Food Science and Technology, Faculty of Veterinary, Agrifood Campus of International Excellence (ceiA3), University of Cordoba, 14014 Córdoba, Spain

Deadline for manuscript submissions:  
**closed (30 November 2024)**

### Message from the Guest Editors

Dear Colleagues,

Lactic acid bacteria are one of the main microbiological groups involved in food. Because of their action, we have some of the main traditional foods, especially in the Mediterranean and other areas. Furthermore, products synthesized by these microorganisms can improve the safety of existing products. The metabolism of acid lactic acid bacteria is the key to many of these contributions. Omics can deepen the knowledge of these microorganisms, and provide selection and characterization criteria, with a significant economic impact on the food sector.

In this Special Issue, we invite submissions of articles that explore the selection and characterization of lactic acid bacteria, their occurrence in food, and the metabolic aspects that make them suitable for food use, especially their influence and effects, both positive and undesirable.

Prof. Dr. Luis M. Medina  
Prof. Dr. Fernando Pérez-Rodríguez  
*Guest Editors*



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# Special Issue



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## Editor-in-Chief

### Prof. Dr. Arun K. Bhunia

1. Department of Food Science,  
Purdue University, West  
Lafayette, IN 47907, USA

2. Department of Comparative  
Pathobiology, Purdue University,  
West Lafayette, IN 47907, USA

## Message from the Editor-in-Chief

*Foods* (ISSN 2304-8158) is an open access and peer reviewed scientific journal that publishes original articles, critical reviews, case reports, and short communications on food science. Articles are released monthly online, with unlimited free access. Currently, *Foods* has been indexed by the Science Citation Index Expanded (SCIE - Web of Science), PubMed, and Scopus. Our aim is to encourage scientists, researchers, and other food professionals to publish their experimental and theoretical results as much detail as possible. We therefore invite you to be one of our authors, and in doing so share your important research findings with the global food science community.

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*Foods* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
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